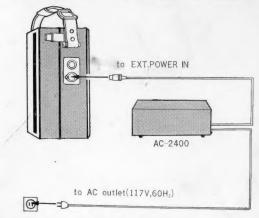
SONY AC Power Adaptor AC-2400

The SONY AC Power Adaptor AC-2400 is especially designed to adapt the SONY Portable Videocorder DV-2400, to work from household power line (AC 117 V, 60 Hz).

The adaptor can also be used to recharge the batteries of Videocorder without removing the batteries from the Videocorder

AC Power Operation:

Insert the 2-pin plug [AC IN] of the adaptor into an AC outlet and connect the round plug [DC OUT] of the adaptor to the external power connector on the Videocorder. Press the Power On/Off Switch of the adaptor to operate the Videocorder on household power line. The red Pilot Lamp will then illuminate.



Recharging Batteries:

Plug in the adaptor as described in the previous paragraph and place the function lever on the Videocorder in [STOP] position. In this case, the pointer of the Charging Meter indicates charging condition. The batteries will then be recharged when these steps have been followed. Recharge the batteries for about 10 hours.

* When the function lever is set to [STANDBY] position, the recharging operation ceases and the videocorder operates from the AC power line.

Charging Meter

The pointer of the Charging Meter indicates charging condition when the function lever of the Videocorder is placed in [STOP] position. When the lever is placed in [STANDBY] position, the Charging Meter does not operate and the pointer of the meter will stop and be placed in [FULL] position.





Good charging condition

Bad charging condition

* The battery indicator of the Videocorder shows battery condition when the adaptor is disconnected.

Notes:

- 1. When the adaptor is not in use, disconnect the plugs from the Videocorder and AC outlet.
- 2. Keep the adaptor away from excessive heat.
- 3. Do not worry if the adaptor becomes warm while recharging.

Specifications:

Power Requirements: 45 watts, AC 117 V, 60 Hz AC Operation (when the Videocorder is operating):

DC Outputs

13.2 V (floating charge may be made when the Videocorder

contains the batteries)

1.5 A (maximum)

AC Input

45 watts (50 VA)

Charging Operation (when the Videocorder is stopped):

DC Outputs AC Input

14.9 V, 400 mA 17 watts (18 VA)

Recharging Time

approx. 10 hours

Dimensions:

 $4-1/2''(W) \times 3-1/2''(H) \times 9''(D)$

Weight:

6 lbs 3 ozs